

LUGN

Acoustic desk divider

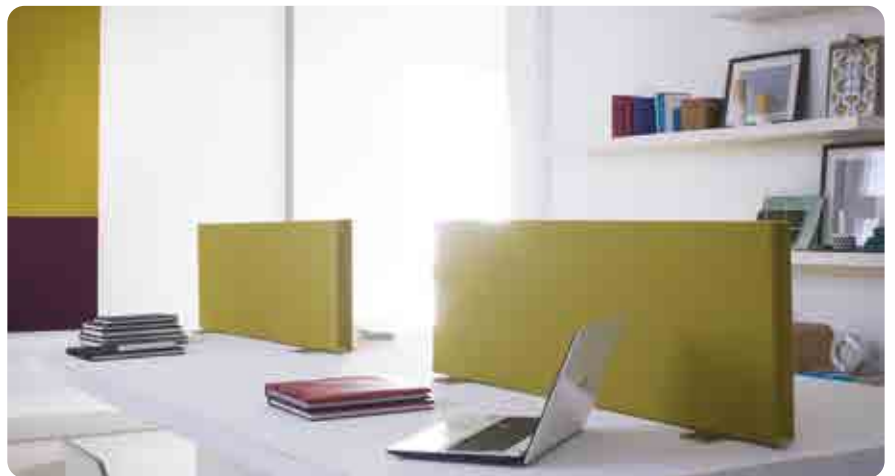
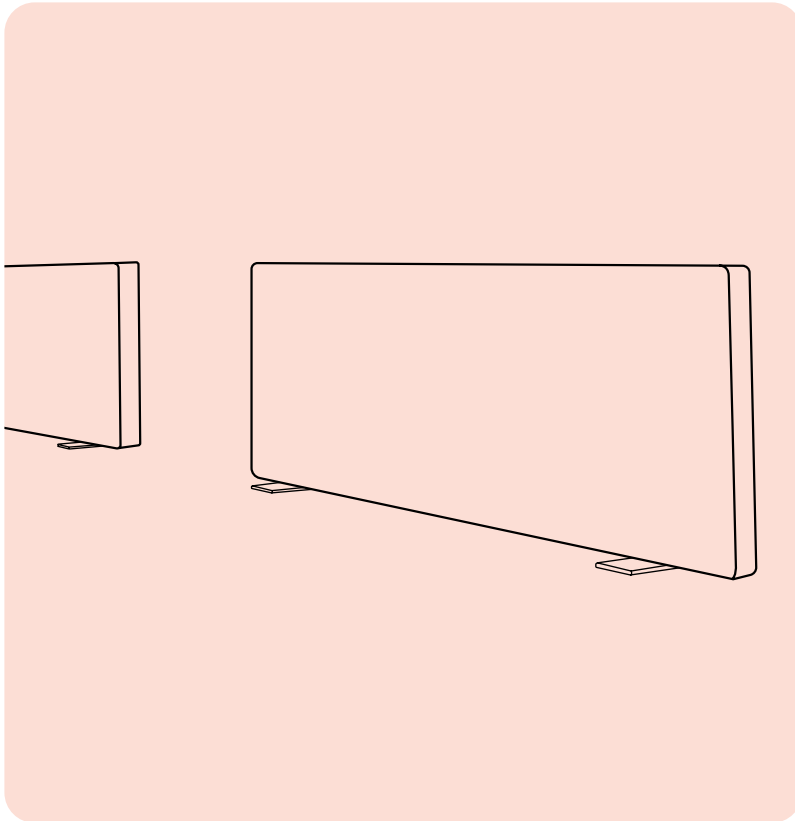
myo

AESTHETIC BENEFITS

3 fabrics - More than 60 colors
3 heights
Removable cover fabric

TECHNICAL BENEFITS

Certified acoustic performance:
Test report (EEA)
Free standing or desk fixing
(variable thickness)
Easy to move
Easy cable routing
Transported flat packs
Product adaptation on demand



MYO_FP-05.2023

5-YEAR
Guarantee



Since 2016

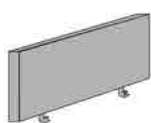
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Acoustic desk divider

The Lugn acoustic office divider consists of a steel frame and an absorbent (± 40 mm) covered with a fabric cover on 6 sides. It can be fixed on a desk of variable thickness, using two clamps or can simply be placed.

FIXINGS		FABRIC FINISHES			FIRE-RATED
To be clamped on the table top (from 19 to 40mm thick)	TO BE PLACED	TWIST Trevira CS	TWIST MELANGE Trevira CS	HUSH 80% polyester 20% viscose	B-s2-d0 with Twist-Twist melange finishes
Stainless-steel clamps x2	Stainless-steel feet x2	18 colors	17 colors	28 colors	

Dimensions & Average weights



width x height x thickness	AVERAGE WEIGHTS (kg) Without packaging
1195 x 400 x 50 mm	4,2
600 x 495 x 50 mm	3
1500 x 495 x 50 mm	6,2
1700 x 495 x 50 mm	6,5
1195 x 600 x 50 mm	4,8
1795 x 600 x 50 mm	7,3

Product Adaptation

In made-to-measure orders, the maximum dimensions of the Lugn desk divider are 600 x 1795 mm. A different finish in a fabric other than those offered by myO is possible after validation of the technical and dimensional characteristics. The fixing kits can be adapted according to your installation constraints.

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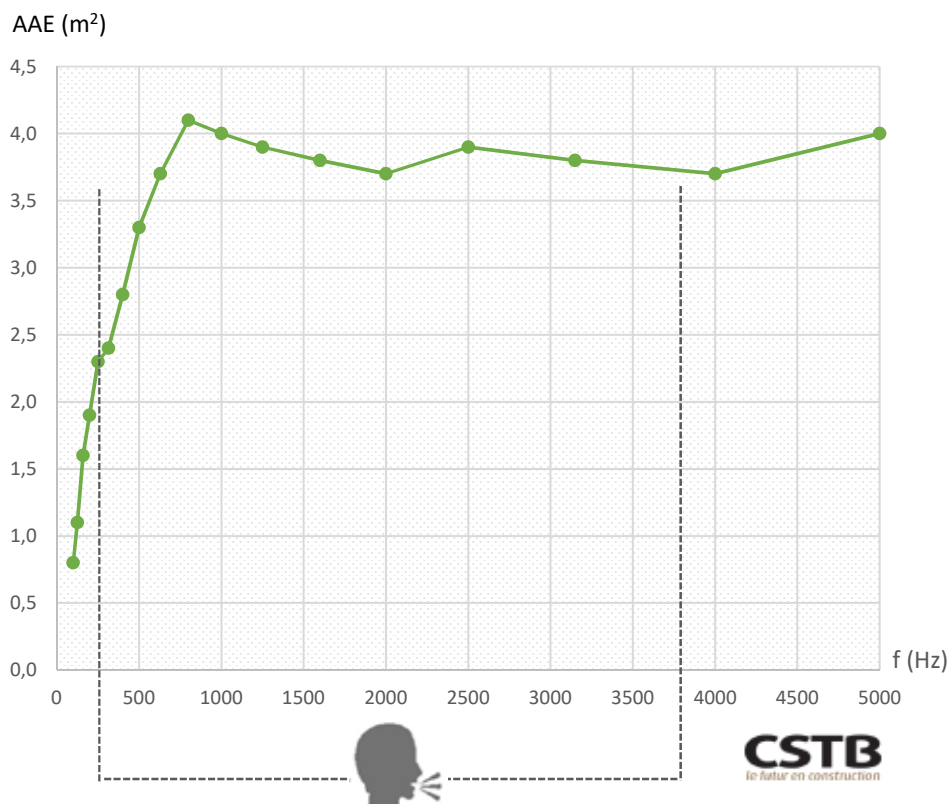
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Acoustic

The Equivalent Absorption Area (EAA) of an element (A) is expressed in sqm. It characterises the absorbency of the element per frequency band: the higher the value, the greater the absorbency of the element.

f (Hz)	EAA (m ²)
	ECRAN 1195x1795 mm
100	0,8
125	1,1
160	1,6
200	1,9
250	2,3
315	2,4
400	2,8
500	3,3
630	3,7
800	4,1
1000	4,0
1250	3,9
1600	3,8
2000	3,7
2500	3,9
3150	3,8
4000	3,7
5000	4,0

NF EN ISO 354



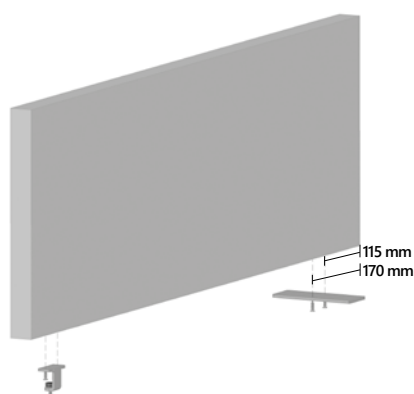
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Fixing systems



	<p><u>To be clamped on the table top</u> from 19 to 28mm thick: KITPINTOP from 29 to 40mm thick: KITPINTOP40</p>	15 mn
	<p><u>To be placed</u> KITPIEDTOP</p>	10 mn
	<p>Additional <u>5 mm rise</u> from the desktop KITREHAUSSE</p>	-



Assembly

To allow careful assembly, myO products are delivered with: assembly instructions + a pair of cotton gloves.